





PAGER Version 4

10,000

100,000

1,000

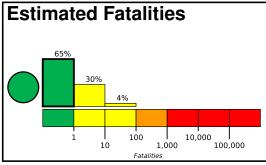
Created: 1 day, 0 hours after earthquake

30%

100

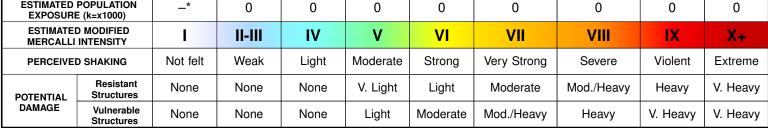
M 5.7, Izu Islands, Japan region

Origin Time: 2023-10-05 02:53:13 UTC (Thu 11:53:13 local) Location: 30.0036° N 139.8308° E Depth: 10.0 km



Green alert for shaking-related fatalities Estimated Economic Losses and economic losses. There is a low likelihood of casualties and damage.



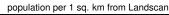


^{*}Estimated exposure only includes population within the map area.

Population Exposure

30.2 ° N

29.1°N





Structures

Overall, the population in this region resides in structures that are resistant to earthquake shaking, though vulnerable structures exist. The predominant vulnerable building types are heavy wood frame and reinforced/confined masonry construction.

Historical Earthquakes

Date	Dist.	Mag.	Max	Shaking
(UTC)	(km)		MMI(#)	Deaths
1990-09-23	381	6.5	V(16k)	-

Date	DISt.	wag.	IVIAX	Silakiliy
(UTC)	(km)		MMI(#)	Deaths
1990-09-23	381	6.5	V(16k)	_

Selected City Exposure

from GeoNames.org

100

MMI City Population

bold cities appear on map.

(k = x1000)